

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 Telephone: (801) 538-5340

DIVISION OF OIL, GAS & MINING

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

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GENE	RAL IN	IFORMATION		
1.	Repor	t Time Period:	From (mo./yr.) Jan.89 To (mo./yr.) Jan.90	
2.	DOGM File Number (original notice): M / 047 / 013			
3.	Mine Name: Ziegler Chemical and Mineral Corporation			
4.	Mineral(s) Mined: Gilsonite			
5.	Name	of Operator or	Company: Ziegler Chemical and Mineral Corp.	
6.	Perma	anent Address:	100 Jericho Quadrangle	
			Suite 140	
			Jericho, New York 11753	
7.	Comp	any Representat	cive (or designated operator):	
		Name:	Norman Haslem	
		Title:	Mining Superintendent	
		Address:	Star Route, Vernal, Utah 84078	
		Phone:	(801) 789-3593	
	121	Please check i	if any of the above information has changed since	
MINI	NG AN	D RECLAMATION		
1.	Was	the mine active	e during the past year? Yes $ \overline{\mathbb{X}} $ No $ \overline{\mathbb{X}} $	

If active, how much ore or mineral was mined? 17,756 Ton

2.

II.

3.	occurred during the past	or additional surface disturbances that tyear. This description should include the volume of material moved, and the acreage		
	No new development	or additional surface disturbance.		
4.	Briefly describe the rec year. This description employed, and an evaluat None	clamation work performed during the past should include acreage reclaimed, methods tion of the results.		
5.	What was the total unreclaimed acreage at years end? 10 (8 sites)			
6.	Briefly summarize mining and reclamation planned for the upcoming year.			
	Mining operations will continue in current mines with			
	no new development	or mine closures expected.		
NOTE:	Section III., "Additiona operations.	l Information" applies only to <u>large mining</u>		
III. ADD	ITIONAL INFORMATION			
1.	An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.			
2.	Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.			
IV. SIGN	ATURE REQUIREMENT			
Tha	reby certify that the for	egoing is true and correct.		
1 116	Signature of Operator:	egoing is thue and correct.		
	Name (Typed or Print):	Gordon S. Ziegler, Jr.		
		President		
	Title of Operator:			
	Date:	January 22, 1990		